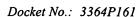
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TRANSMITTAL F	ORM	Filing Date	December 31, 2003		
(to be used for all correspondence af	ter initial filing)	First Named Inventor	Jin-Tae Oh		
		Art Unit			
		Examiner Name			
Total Number of Pages in This Submission	on 12	Attorney Docket Number	3364P161		
ENCLO	SURES (chec	ck all that apply)			
Fee Transmittal Form	Drawing(s	)	After Allowance Communication to Group		
Fee Attached	Licensing-r	related Papers	Appeal Communication to Boa of Appeals and Interferences		
Amendment / Response	Petition		Appeal Communication to Gro (Appeal Notice, Brief, Reply Brief)		
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Information Disclosure Statement	Request for	r Refund	Prior Art References (4); return postcard		
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Certified Copy of Priority Document(s)					
Response to Missing Parts/ Incomplete Application		1			
Basic Filing Fee	Remarks				
Declaration/POA					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Eric S. Hyman					
	BLAKELY, SOKOLOFF, JAYLOR & ZAPMAN LLP				
Signature	Z				
	3/16/04				

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name	Melissa Stead		•
Signature	Melon Stead	Date	3-15-04



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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

JIN-TAE OH, ET AL.

Application No.: 10/749,262

Filed: December 31, 2003

For: High-Speed Pattern Storing and

**Matching Method** 

Art Group:

Examiner:

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted within three (3) months of filing of the application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date:	3/15/04	BLAKELY, SOK OFF, TAYLOR & Z
<del></del>		Eric S. Hyman Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

> I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

, Taylor & Zafman LLP

Respectfully submitted,

Melissa Stead

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## Substitute for form 1449A/PTO **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number	10/749,262					
Filing Date	December 31, 2003					
First Named Inventor	Jin-Tae Oh					
Art Unit						
Examiner Name		-				
Attorney Docket Number	3364P161					

$\overline{}$	U.S. PATENT DOCUMENTS							
		Document Number	Publication Date		Pages Columns Lines Where			
Examiner Initials*	Cite No. <sup>1</sup>	Number - Kind Code² (if known)	or Iceua Data	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US-2003/0051043	03-13-2003	Wyschogrod et al.				
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO

### **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

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Complete if Known					
Application Number 10/749,262					
Filing Date	December 31, 2003				
First Named Inventor	Jin-Tae Oh				
Art Unit					
Examiner Name					
Attorney Docket Number	3364P161				

		NON PATENT LITERATURE DOCUMENTS	ļ
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"String Matching on Multicontext FPGAs using Self-Reconfiguration", R. Sidhu, et al., USC, 5 pages	
		"Specialized Hardware for Deep Network packet Filtering", Y. Cho, et al., USC, 5 pages	

Examiner	Date	
Signature	Considered	

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 02/10/20/4. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

(\$)

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Application Number 10/749,262 Filing Date December 31, 2003 First Named Inventor Jin-Tae Oh **Examiner Name** Art Unit Attomey Docket No. 3364P161

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METHOD OF PAYMENT (check all that apply)			_	FE	E CALCULAT	ON (continue	ed)	*.
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FEE CALCULATION	1	420	2252	210	Extension for reply wi			
1. BASIC FILING FEE	1	950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity	1254 1,	,480	2254	740	Extension for reply wi	thin fourth month		
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	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo	rt of an appeal		*
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hear	ing		
1004 770 2004 385 Reissue filing fee	1451 1,	,510	2451	1,510	Petition to institute a	oublic use proceedii	ng	
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1203 290 2203 145 Multiple Dependent claim, if not paid					examined (37 CFR §	1.129(b))		
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continue	•	i)	
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**or number previously paid, if greater, For Reissues, see below	* Reduced by	Basic Fi	ing Fee	Paid		SUBTOTAL (3)	(\$)	
SUBMITTED BY						Ca	olete (if applica	
		stratio		Т.	20.100			
Name (Print/Type) Eric S. Hyman	(Attorn	ney/Agei	nt)	] 3	30,139	Telephone	(310) 207	/-3800
Signature	#2					Date	3/18/c	,4